Super-Coolable Composition Having Long-Duration Phase Change Capability, Process For Preparation Of Same, Process For Super-Cooling Same And Articles Comprising Same

Abstract of the Disclosure

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An article according to one embodiment of the disclosures herein includes a cooling core body, a cooling member and a super-coolable composition. The cooling core body has a core cavity therein. The cooling member disposed in the core cavity. A super-coolable composition is disposed within the core cavity encapsulating at least a portion of the cooling member.